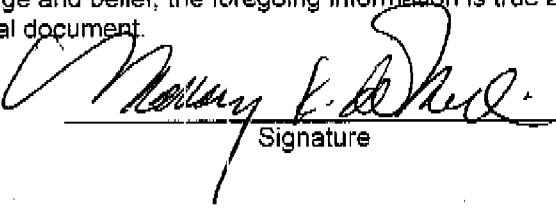


Client Code: IRDM.082DV1/ IDC-040047D1

**RECORDATION FORM COVER SHEET - PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<b>1. Name of conveying parties:</b> 1. Brian J. Gally 2. Lauren Palmateer 3. Manish Kothari 4. William J. Cummings  Additional name(s) of conveying parties attached? ( ) Yes (X) No	<b>2. Name and address of receiving party:</b> <b>Name:</b> IDC, LLC <b>Internal Address:</b> <b>Street Address:</b> 2415 Third Street <b>City:</b> San Francisco <b>State:</b> CA <b>ZIP:</b> 94107  Additional name(s) of receiving party attached? ( ) Yes (X) No
<b>3. Nature of conveyance:</b> (X) Assignment ( ) Security Agreement ( ) Merger ( ) Change of Name ( ) Other:  <b>Execution Date:</b> 1. October 5, 2005 2. October 7, 2005 3. October 5, 2005 4. October 7, 2005	<b>4. US Patent number:</b> (X) Application No.: 12/021,218 Filing Date: January 28, 2008 Patent No.: 7,570,865 Issue Date: August 4, 2009  Additional numbers attached? ( ) Yes (X) No
<b>5. Party to whom correspondence concerning document should be mailed:</b>  <b>Customer No.</b> 59,747 <b>Address:</b> Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor Irvine, CA 92614 <b>Return Fax:</b> (949) 760-9502 <b>Attorney's Docket No.:</b> IRDM.082DV1	<b>6. Total number of applications and patents involved:</b> 1
<b>7. Total fee (37 CFR 1.21(h)):</b> \$40 (X) Authorized to be charged to deposit account	<b>8. Deposit account number:</b> 11-1410  Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
<b>9. Statement and signature.</b>  To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.  <div style="display: flex; justify-content: space-between;"> <div> <u>Mallory K. de Merlier</u>            Name of Person Signing             51,609            Registration No.         </div> <div style="text-align: center;">             Signature         </div> <div style="text-align: right;"> <u>13 May 2010</u>            Date         </div> </div> <div style="text-align: center; margin-top: 20px;">             Total number of pages including cover sheet, attachments and document: 3           </div>	

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**PATENT**  
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PATENT

Application No.: 11/173,822

Client Code: IRDM.082A/IDC-040047P1

Filing Date: July 1, 2005

Page 1

## ASSIGNMENT

WHEREAS, We, Brian J. Gally, a U.S. citizen, residing at 346 Bella Vista Avenue, Los Gatos, CA 95032, Lauren Palmateer, a U.S. citizen, residing at 646 Laguna Street, San Francisco, CA 94102, Manish Kothari, an Indian citizen, residing at 22460 Palm Avenue, Cupertino, CA 95014, and William J. Cummings, a U.S. citizen, residing at 149 Ashton Avenue, Millbrae, CA 94030, have invented certain new and useful improvements in a SYSTEM AND METHOD OF TESTING HUMIDITY IN A SEALED MEMS DEVICE for which we caused to be filed an application for Letters Patent in the United States; Application No. 11/173,822, filed on July 1, 2005;

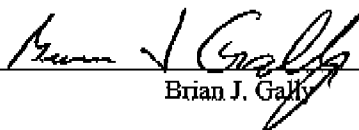
AND WHEREAS, IDC, LLC (hereinafter "ASSIGNEE"), a Delaware Limited Liability Company, with its principal place of business at 2415 Third Street, San Francisco, CA 94107, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

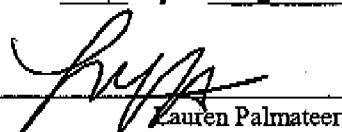
AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 5 day of October, 2005

  
Brian J. Gally

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 7 day of October, 2005

  
Lauren Palmateer

PATENT

REEL: 024380 FRAME: 0429

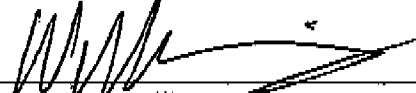
Application No.: 11/173,822  
Filing Date: July 1, 2005

PATENT  
Client Code: IRDM.082A/IDC-040047P1  
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 5 day of October, 2005

  
\_\_\_\_\_  
Manish Kothari

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 7 day of October, 2005

  
\_\_\_\_\_  
William J. Cummings

IN TESTIMONY WHEREOF, acknowledged by IDC, LLC this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

IDC, LLC

\_\_\_\_\_  
Name:  
Title:

1779494  
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